

ABSTRACT OF THE DISCLOSURE

Independent wheel suspension for motor vehicles comprising: a wheel support (12) with a suspension movement and a steering movement, suspension movement guide devices including a steering element (16), elastic device (34) and shock absorbing devices (16, 26), and a control device (42, 44, 46, 40) of the wheel support steering movement (12). The wheel support (12) slides along steering element (16), which is slanted with respect to a vertical axis, and the steering movement control device comprises an electric actuator (42) controlled by an electronic control unit (50) arranged to correct the steering movements induced by the suspension movement.

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